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NOTICE OF ALLOWANCE AND FEE(S) DUE

26211 7590 08/03/2010

FISH & RICHARDSON P.C. P.O. BOX 1022

MINNEAPOLIS, MN 55440-1022

EXAMINER
AZPURU, CARLOS A

ART UNIT PAPER NUMBER

1615 DATE MAILED: 08/03/2010

00/080 150	08/05/2002	THE TANKED BITTER	10502 027101	9420	
APPLICATION NO FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO	CONFIRMATION NO	

TITLE OF INVENTION: METHOD OF USING AUTOLOGOUS FIBROBLASTS TO PROMOTE HEALING OF WOUNDS AND FISTULAS

 APPLN. TYPE
 SMALL ENTITY
 ISSUE FEE DUE
 PUBLICATION FEE DUE
 PREV. PAID ISSUE FEE
 TOTAL FEE(S) DUE
 DATE DUE

 nonprovisional
 YES
 \$755
 \$0
 \$0
 \$755
 \$11/03/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION NOT THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	ng the Patent, advance on herwise in Block 1, by (a	rders and notification of n i) specifying a new corres	naintenance fees wi pondence address;	ll be and/or	mailed to the current (b) indicating a sepa	corresp trate "Fl	ondence address as EE ADDRESS" for
CHARTY CONKIPONDENCE ADDRESS Often: Use Block 1 for any change of address) 26211 7890 0803/2010 FISH & RICHARDSON P.C. P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022			pape	rs. Each additional	paper.	can only be used for icate cannot be used for such as an assignment ling or transmission.	or dome: or any o	tic mailings of the ther accompanying rmal drawing, must
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								(Depositor's name)
								(Signature)
								(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTOR		ATTO	RNEY DOCKET NO.	CONI	TRMATION NO.
09/980,150	08/05/2002		Gregory S. Keller		1	0592-023US1		9420
			BLASTS TO PROMOTE					
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE	FEE	TOTAL FEE(S) DUE		DATE DUE
nonprovisional	YES	\$755	\$0	\$0 \$755			11/03/2010	
EXAM	IINER	ART UNIT	CLASS-SUBCLASS					
AZPURU, O	CARLOS A	1615	424-422000					
1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.563). Change of correspondence address for Change of Correspondence Address from PIOSB/122) attached. Tree Address Fin dication for "Fee Address" Indication form PIOSB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.		(1) the names of up to or agents OR, alternativ (2) the name of a singly registered attorney or a 2 registered patent attor listed, no name will be	vinting on the patent front page, list names of up to 3 registered palent attorneys to SOR, alternatively, name of a single firm (having as a member a el distorney or agent) and the names of up to el distorney or agent). If no name is on name will be prime attorneys or agents. If no name is					
PLEASE NOTE: Uni recordation as set fort (A) NAME OF ASSI	less an assignee is ident h in 37 CFR 3.11. Comp GNEE	ified below, no assignee sletion of this form is NO	THE PATENT (print or typedata will appear on the pat a substitute for filing an and (B) RESIDENCE: (CITY inted on the patent):	ntent. If an assigne assignment. and STATE OR Co	DUNT	RY)		
4a. The following fee(s) Issue Fee Publication Fee (N	vo small entity discount p		o. Payment of Fee(s): (Plea A check is enclosed. Payment by credit can The Director is hereby overpayment, to Depo	d. Form PTO-2038 authorized to chars	is atta	ched. required fee(s), any de	ficiency	
	s SMALL ENTITY state	is. See 37 CFR 1.27.	☐ b. Applicant is no long					
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will not be accepted tes Patent and Trademark	d from anyone other than t Office.	ne applicant; a regis	tered a	tttorney or agent; or th	ne assign	ee or other party in
Authorized Signature				Date				
Typed or printed nam				Registration No				
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC i13-1450.	EFR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary rden, should be sent to the O NOT SEND FEES OR (on is required to obtain or r 1.14. This collection is est depending upon the indiv e Chief Information Office COMPLETED FORMS TO	etain a benefit by the imated to take 12 m idual case. Any cor r, U.S. Patent and 1 D THIS ADDRESS.	e publ inutes nment Traden SENI	ic which is to file (an to complete, includir s on the amount of ti- nark Office, U.S. Dep O TO: Commissioner	I by the ig gather ne you artment for Pate	USPTO to process) ing, preparing, and require to complete of Commerce, P.O. nts, P.O. Box 1450,

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DATE MAILED: 08/03/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/980,150	08/05/2002	Gregory S. Keller	10592-023US1	9420	
26211	7590 08/03/2010		EXAM	IINER	
FISH & RICHARDSON P.C.			AZPURU, CARLOS A		
P.O. BOX 1022 MINNEAPOLIS, MN 55440-1022			ART UNIT	PAPER NUMBER	
			1615		

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

Notice of Allowability

Application No.	Applicant(s)	
09/980,150	KELLER ET AL.	
Examiner	Art Unit	
Carlos A. Azpuru	1615	

	10071.7120414
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS (OR herewith (or previously mailed), a Notice of Allowance (PTOL-85) or or NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHT of the Office or upon petition by the applicant. See 37 CFR 1.313 and	ther appropriate communication will be mailed in due course. THIS S. This application is subject to withdrawal from issue at the initiati
1. X This communication is responsive to the amendment filed 05/1	<u>7/2010</u> .
2. The allowed claim(s) is/are 1-15.	
International Bureau (PCT Rule 17.2(a)). * Certified copies not received:	on received. In received in Application No In this national stage application from the
Applicant has THREE MONTHS FROM THE "MAILING DATE" of th noted below. Failure to timely comply will result in ABANDONMENT THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	
4. A SUBSTITUTE OATH OR DECLARATION must be submitted INFORMAL PATENT APPLICATION (PTO-152) which gives re	
5. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be (a) ☐ including changes required by the Notice of Draftsperson's 1) ☐ hereto or 2) ☐ to Paper No./Mail Date (b) ☐ including changes required by the attached Examiner's Am Paper No./Mail Date Identifying indicia such as the application number (see 37 CFR 1.84(e each sheet. Replacement sheet(s) should be labeled as such in the hit of	Patent Drawing Review (PTC-948) attached sendment / Comment or in the Office action of ()) should be written on the drawings in the front (not the back) of sader according to 37 CFR 1.121(d). (BIOLOGICAL MATERIAL must be submitted. Note the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftrerson's Patent Drawing Review (PTO-948)	Notice of Informal Patent Application ∏ Interview Summary (PTO-413).
	Paper No./Mail Date
 Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 	7. Examiner's Amendment/Comment
Examiner's Comment Regarding Requirement for Deposit of Biological Material	8. Examiner's Statement of Reasons for Allowance
ŭ	9. Other
/Carlos A. Azpuru/ Primary Examiner, Art Unit 1615	